

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--------------------------------------|---|------------------|---------|------------------|
| L1 | 139872 | pbram or dram | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 11:14 |
| L2 | 1967 | serial register | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 11:14 |
| L3 | 319 | L1 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 11:14 |
| L4 | 50 | L3 and "711" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 12:00 |
| L5 | 2 | "5926436".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 11:19 |
| L6 | 343825 | (pbram or dram or memory) and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 12:00 |
| L7 | 856 | L6 and (serial register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 12:00 |
| L8 | 698 | L7 and (segment or portion or queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 12:00 |
| L9 | 100 | L8 AND "711" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 12:29 |

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|-----|-------|---|---|----|-----|------------------|
| L10 | 33848 | ("711").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/16 14:32 |
| L11 | 40252 | (group or set or number or plurality) adj3 (i/o or input\$output) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:48 |
| L12 | 5015 | (memory or dram or \$3ram or pbram) and (serial adj2 register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:50 |
| L13 | 319 | 12 and (serial adj2 register) near4 (segment\$4 or group\$3 or set or sub\$2group or sub\$1set) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:51 |
| L14 | 8 | 13 and 10 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:56 |
| L15 | 400 | (serial adj2 register) near4 (segment\$3 or group\$3 or set or sub\$1set or sub\$1group) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:59 |
| L16 | 8 | 10 and 12 and 14 and 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:58 |
| L17 | 50 | (serial adj2 register) near4 (segment\$3 or group\$3 or set or sub\$1set or sub\$1group).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 14:59 |
| L18 | 59 | (serial adj2 register) near4 (segment\$3 or group\$3 or set or sub\$1set or sub\$1group).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 16:34 |
| L19 | 58 | 18 not 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 15:00 |

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| L20 | 121694 | (simultaneous\$5 or parallel) near3 (access\$4 or transfer\$4 or forward\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 15:01 |
| L21 | 23 | 19 and 20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 15:02 |
| L22 | 4 | ("5060227" "5524111" "5623491" "5627820").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 15:32 |
| L23 | 101 | (memory or \$4ram) and (segment\$3 or divid\$3 or Partition\$4) near4 (serial adj2 register) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 15:34 |
| L24 | 109 | (memory or \$4ram) and (segment\$3 or divid\$3 or Partition\$4) near4 (serial adj2 register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:35 |
| L25 | 7 | 24 and 10 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:37 |
| L26 | 2 | "4891795".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:40 |
| L27 | 2 | "4636986".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:43 |
| L28 | 2 | "5612925".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:51 |
| L29 | 1 | 10/614558 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 15:52 |

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| L30 | 400 | (serial adj2 register) near4 (segment\$3 or group\$3 or set or sub\$1set or sub\$1group) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 16:34 |
| L31 | 796675 | (memory or ram or pbram or \$2ram) and (serial\$3 or parallel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 16:36 |
| L32 | 18 | 30 and 31 and 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 16:39 |
| L33 | 319 | 30 and 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 16:39 |
| L34 | 108090 | ("370").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/16 16:39 |
| L35 | 15 | 33 and 34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:41 |
| L36 | 81498 | (packet or data or frame) near switch\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 18:15 |
| L37 | 138277 | computer near network | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:42 |
| L38 | 9340 | 36 and 37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:42 |
| L39 | 544 | (serial adj register) and (input near4 memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:46 |

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| L40 | 7 | 38 and 39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:43 |
| L41 | 64177 | ((serial adj register) or buffer) and (input near4 memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:47 |
| L42 | 776 | 41 and 36 and 37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:47 |
| L43 | 329 | 42 and 34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:48 |
| L44 | 90 | 43 and 370/412 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 16:54 |
| L46 | 381 | ((memory or dram or \$2ram or pbram) and (serial adj2 register)). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:04 |
| L47 | 9 | L46 and (L10 or L34) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:05 |
| L48 | 380 | ((memory or dram or \$2ram or pbram) and (serial adj2 register)). clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:14 |
| L49 | 53 | L48 and (L10 or L34) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:15 |
| L50 | 2 | "5694143".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:17 |

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|-----|---|---------------|---|----|----|------------------|
| L51 | 2 | "5917760".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:18 |
| L52 | 2 | "5945886".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:58 |
| L53 | 2 | "6112287".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:58 |
| L54 | 2 | "6345321".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 17:59 |
| L55 | 2 | "4612634".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:00 |
| L56 | 2 | "5815723".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:00 |

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|----------------------|-----|---|------------------------------|-----|----|------------------|
| L57 | 122 | ("3537074" "3544973" "3970993" "4101960" "4107773" "4270170" "4314349" "4338675" "4380046" "4394726" "4412303" "4435758" "4467422" "4468727" "4498133" "4523273" "4598400" "4604695" "4621339" "4622650" "4706191" "4720780" "4736291" "4739474" "4739476" "4748585" "4763321" "4780873" "4783738" "4783782" "4805091" "4809159" "4809169" "4809347" "4814980" "4825359" "4831519" "4835729" "4841476" "4847755" "4849882" "4852048" "4855903" "4858110" "4860201" "4872133" "4873626" "4891787" "4896265" "4901224" "4903260" "4905143" "4907148" "4910665" "4916652" "4916657" "4920484" "4922408" "4925311" "4933846" "4933895" "4942516" "4942517" "4943912" "4956772" "4958273" "4964032" "4967340" "4975834" "4985832" "4992926" "4992933" "5005120" "5006978" "5008815" "5008882" "5010477" "5016163" "5020059" "5021945" "5038282" "5038386" "5041189" "5041971" "5045995" "5047917" "5049982" "5056000" "5072217" "5113523" "5121498" "5136582" "5142540" "5146608" "5163133" "5165023" "5170482" "5170484" "5173947" "5175862" "5175865" "5181017" "5187801" "5189665" "5197130" "5212773" "5212777" "5218676" "5218709" "5230079" "5239628" "5239654" "5251097" "5253359" "5265174" "5280474" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 18:05 |
| 3/16/2007 8:02:06 PM | | C:\Documents and Settings\My Documents\My Documents\EAST\Workspaces\10614558.wsp | | | | Page 7 |

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|-----|-------|---|---|-----|----|------------------|
| L58 | 426 | array adj2 queue | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 18:06 |
| L59 | 15 | (array adj2 queue).ab. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 18:06 |
| L60 | 360 | (portion or part or piece or half or some) near2 memory near3 queue | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:19 |
| L61 | 84 | 60 and 36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 18:16 |
| L62 | 6 | 61 and 44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/16 18:16 |
| L63 | 5 | 60 and 10 and 34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:27 |
| L64 | 0 | 63 not 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:27 |
| L65 | 107 | 60 and 34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:57 |
| L66 | 19199 | (memory or buffer or ram) near3 queue | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:58 |
| L67 | 4369 | memory adj2 queue | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:58 |

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| L68 | 1314 | 67 and (threshold or (priority adj level)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:59 |
| L69 | 21 | 68 and (subqueue or sub\$queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/16 18:59 |
| L70 | 81 | ("5521916").URPN. | USPAT | ADJ | ON | 2007/03/16 19:10 |
| L71 | 14 | ("5014265" "5016248" "5062106" "5072443" "5115430" "5136584" "5163046" "5193090" "5233606" "5272697" "5278969" "5280470" "5285441" "5289303").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/16 19:11 |
| S1 | 2 | "6590901".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 15:15 |
| S2 | 20 | (packet buffer random access memory) or pbram | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 16:45 |
| S3 | 7 | S2 and "370" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 15:16 |
| S4 | 139551 | pbram or dram | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:26 |
| S5 | 1965 | serial register | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 16:46 |
| S6 | 319 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 16:46 |

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| S7 | 2 | S6 and (370/411-419,428,429). ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:28 |
| S8 | 62 | S6 and "370" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 16:47 |
| S9 | 2026468 | pbram or dram or memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:35 |
| S10 | 1459 | S9 and (serial register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:31 |
| S11 | 1074 | S10 and (segment or portion or queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:31 |
| S12 | 7 | S11 and (370/411-419,428,429). ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:31 |
| S13 | 342784 | (pbram or dram or memory) and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:31 |
| S14 | 856 | S13 and (serial register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:36 |
| S15 | 698 | S14 and (segment or portion or queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:35 |
| S16 | 5 | S15 and (370/411-419,428,429). ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:36 |

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| S17 | 159 | array near S4 (pbram or dram or memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:35 |
| S18 | 107773 | array near3 (pbram or dram or memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:35 |
| S19 | 61091 | S18 and (segement or portion or queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:36 |
| S20 | 63250 | S18 and (segment or portion or queue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:36 |
| S21 | 354 | S20 and (serial register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:36 |
| S22 | 2 | S21 and (370/411-419,428,429).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:38 |
| S23 | 50 | S21 and "370" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:37 |
| S24 | 2 | ("0000370").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/12 18:37 |
| S25 | 5 | S21 and (370/400-545).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 18:58 |
| S26 | 2 | "5703822".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 19:23 |

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|-----|---|---------------|---|-----|----|------------------|
| S27 | 1 | 10/614558 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 19:22 |
| S28 | 2 | "6590901".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/03/12 19:23 |